

OHIO DEPARTMENT OF NATURAL RESOURCES

DIVISION OF RECLAMATION

Quarterly Monitoring Report Sheet

(Submit in Quadruplicate)

Permittee: CENTURY MINE

Permit Location: D-425

Legend

1st Qtr. ☒ 2nd Qtr. ☐ 3rd Qtr. ☐ 4th Qtr. ☐Pre-Mining ☐ Mining ☒ Post-Mining ☐

W = Drilled Well (No Log Available)

D = Downstream Sampling Station

WL = Drilled Well (Log Available)

U = Upstream Sampling Station

DW = Dug Well

P = Water Impoundment

DS = Developed Spring

S = Spring (Undeveloped)

(X appropriate blank for mine status)

| Monitoring Site | Static Water Level | Stream or Spring Discharge (cfs/gpm) | Date Measured | pH, Field Standard Units | pH, Lab* Standard Units | Total Acidity mg/l as CaCO ₃ | Total Alkalinity mg/l as CaCO ₃ | Total Iron mg/l | Total Manganese mg/l | Total Suspended Solids mg/l | Total Hardness mg/l | Total Sulfate mg/l | Specific Conductance @ 25° C µmho/cm |
|-----------------|--------------------|--------------------------------------|---------------|--------------------------|-------------------------|---|--|-----------------|----------------------|-----------------------------|---------------------|--------------------|--------------------------------------|
|-----------------|--------------------|--------------------------------------|---------------|--------------------------|-------------------------|---|--|-----------------|----------------------|-----------------------------|---------------------|--------------------|--------------------------------------|

Permittee Signature: _____

Date: _____

Laboratory Name: TraDet Laboratories

Analyst's Signature: *William H. Henson*

Date: 7-14-09

*Static Water Level of Well Below Land Surface (feet)